















COMPUTER AV































AUDIO-TECHNICA SYSTEM 8 VHF WIRELESS These single-channel, fixedfrequency systems are designed for reliability, are easy to use and have a clear, natural sound quality. These systems operate in "traveling" frequencies, which are much less likely to face interference from other wireless systems in the area. An advanced dipole antenna system offers extended operating range. Volume control, 1/4" output jack and user-adjustable squelch are standard. Transmitters run on AA batteries, have locking connectors, variable trim control and multi-color battery/ power indicator. Receivers have power, RF and AF peak indicators. Systems are available in handheld, headworn, guitar, lavalier and bodypack configurations.

ORDERING INFO:	OPERATES AT THIS FREQUENCY
T2 TRAVEL	169.505
T3 TRAVEL	170.245
T8 TRAVEL	171.905

ITEM	DESCRIPTION	PRICE
ATW-801	.Basic wireless system with receiver and	
	bodypack transmitter, no mic	. 84.95
ATW-801/G	Guitar wireless system with AT-GCW guitar/instrument cable	. 99.95
ATW-801/H	.Headworn wireless system with PRO-8HECW	
	hypercardioid over-ear mic	
ATW-801/H92		199.95
ATW-801/L	.Lavalier wireless system with omnidirectional lavalier mic	124.95
ATW-802	Handheld wireless system with	
4	ATW-T802 handheld transmitter/mic	. 99.95
		9



AUDIO-TECHNICA SYSTEM 9 FREQUENCY-AGILE WIRELESS VHF SYSTEM

A 4-channel frequency-agile system designed for solid performance along with easy setup and clear, natural sound quality. Operates in "traveling" frequencies which are less likely to face interference from other wireless systems in the area. Features 4 compatible user-switchable VHF channels, balanced XLR and unbalanced 1/4" output jacks. Has advanced dipole antenna design for extended operating range. Transmitters run on AA cells (not included), have locking connectors, variable trim control and multi-color battery/ power indicator. Receivers offer volume control and have power, RF and AF peak indicators. Available in handheld, headworn, guitar, lavalier and bodypack configurations.

ORDERING INFO)	OPERATES AT THIS FREQUENCY	
T2 TRAVEL		169.505	
T3 TRAVEL		170.245	
T8 TRAVEL		171.905	
ITEM	DESCRIPTION	PRICE	
ATW-901	Basic wireless system with receive	r and	
	bodypack transmitter (no mic)		
ATW-901/G	Guitar wireless system with AT-GC	W guitar/instrument cable 169.95	
ATW-901/H	Headworn wireless system with PR	0-8HECW	
	hypercardioid over-ear mic		
ATW-901/H92	Headworn wireless system with PR	0-92CW omni over-ear mic 259.95	
	ATW-901/LLavalier wireless system with omnidirectional lavalier mic		
ATW-902	Handheld wireless system with ATV		
	handheld transmitter/mic	169.95	



AUDIO-TECHNICA SYSTEM 10 FREQUENCY-AGILE WIRELESS VHF

SYSTEM A digital hi-fidelity system designed to provide performing musicians and presenters with advanced 24-bit operation, easy setup and clear, natural sound quality. Operates in the 2.4 GHz range, far from TV and DTV interference. Up to 8 channels may be used together without any frequency coordination problems or group selection issues. Provides 3 levels of diversity assurance: frequency, time, and space. Frequency Diversity sends the signal on 2 dynamically allocated frequencies for interference-free communication. Time Diversity sends the signal in multiple time slots to maximize immunity to multi-path interference. Finally, Space Diversity uses 2 antennas on each transmitter and receiver to maximize signal integrity. Available in handheld, headworn, guitar, and lavalier configurations. Each configuration includes the ATW-R1100 receiver and either a bodypack transmitter or handheld microphone/transmitter. The digital receiver offers volume control along with AF Peak and Pair indicator lights. Includes balanced XLR and unbalanced 1/4" output jacks with level control.

ORDERING INFO	J	OPERATES IN THIS RANGE 2.4GHz	
ITEM	DESCRIPTION		PRICE
ATW-1101	Basic wireless system with receive	r and	
	bodypack transmitter (no mic)		279.95
ATW-1101/G	Guitar wireless system with AT-GC		
	Headworn wireless system with PR		
	hypercardioid over-ear mic		349.95
ATW-1101/H92	Headworn wireless system with PR	0-92CW omni over-ear mic	379.95
ATW-1101/L	Lavalier wireless system with MT83	BOCW omni lavalier mic	349.95
	Handheld wireless system with ATV		
	handheld transmitter/mic		299 95

AUDIO-TECHNICA 3000 SERIES UHF WIRELESS SYSTEMS The "C" and "D" bands in this series feature 996 selectable UHF frequencies ("I" band has 1001) in 25kHz steps with true diversity protection from RF hits and dropouts. Nine pre-coordinated frequency scan groups simplify selection of usable frequencies. Maximum operating range is up to 300'. Frequency response is 70Hz-15kHz. Receiver features XLR and



1/4" TS outs and a ground lift switch. Transmitters are powered by 2 AA batteries, for 6-8hrs of operation. Bodypack features a backlit screen for low-light situations, a locking battery door, and 3-position sliding cover to prevent accidental shutoff or channel switching. It has a switchable RF power output of 10mW or 30mW. The handheld transmitter in the ATW-3141 system features the same dynamic capsule as the AE4100 microphone. The handheld transmitter in the ATW-3171 system features the same condenser capsule as the ATM710. The handhelds also feature dual color power/mute LEDs to indicate on/mute status. Systems are backed with a 2-year manufacturer warranty. (Models shown below are in the "D" band. For the "C" or "I" bands, replace the "BD" with "BC" or "BI".) Please call for assistance configuring systems.

, , , , , , , , , , , , , , , , , , , ,	3 3 3
ORDERING INFO:	OPERATES IN THIS RANGE
BC band, TVCH 25-30	541.500-566.375MHz
BD band, TVCH 44-49	655.500-680.375MHz
BI band, TVCH 16-20	482.000-507.000MHz
ITEM DESCRIPTION	PRICE
ATW-3110BDBodypack system, no mic	
ATW-3131BDBodypack system with AT833	1CW cardioid lapel mic
ATW-3192BDHeadworn system with AT89	2CW omni condenser headmic, black 639.00
ATW-3192BD-THAs above, in beige ATW-3193BD Earset system with BP893CW	MicroEarset omni condenser mic, black 579.00
ATW-3193BD-TH As above, in beige	
ATW-3141BDHandheld system with ATW-T	341 dynamic cardioid mic transmitter 499.00
ATW-3171BD Handheld system with ATW-	T371 condenser
cardioid mic transmitter	
ATW-T341BD Handheld transmitter with c	ardioid dynamic element
ATW-T371BD Handheld transmitter with c	ardioid condenser element
and stand clamp	
ATW-DA49UHF (wideband 400-900MHz) active unity-gain antenna distribution
system, provides (2) 1-in/4-	out RF ch for ATW-2000/3000 series 399.00
AT8630Joining plate for mounting (2	



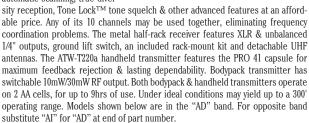
Follow us!

OPERATES IN THIS RANGE:



AUDIO-TECHNICA 2000 SERIES **UHF FREQUENCY-AGILE SYSTEMS**

This series delivers professional performance, easy setup, automatic scanning, true diver-



ORDERING INFO	OPERATES IN THIS RANGE
AD Band, TVCH 45-48	656.125-678.500 MHz
Al Band, TVCH 16-19	487.125-506.500 MHz
ITEM DESCRIPTION	PRICE
ATW-2110AD Bodypack system, no mic	299.00
ATW-2129AD Lavalier system, with AT8290	CW unidirectional lapel mic 349.00
ATW-2192AD Headworn system, with AT8920	CW omni condenser head mic, black 549.00
ATW-2192AD-TH As ATW-2192, in beige	549.00
ATW-2120AD Handheld system with ATW-1	
ATW-CHG2 Two-bay recharging station f	for 2 ATW-T220 hh transmitters,
and/or ATW-T210 bodypack t	ransmitters in any combination,
with auto shut-off feature	
ATW-DA49 UHF (wideband 400-900MHz) active unity-gain antenna
distribution system, provides	s two 1-in/4-out RFch,
for ATW-2000/3000 series	399.00
AT8630Joining plate kit for two 2000	O series receivers

AUDIO TECHNICA 1800 SERIES CAMERA-MOUNT UHF WIRELESS SYSTEMS

These UHF camera-mount wireless mic systems provide extremely flexible, professional, and easy-to-use operation. Series features automatic frequency scanning, Tone LockTM squelch, back-lit LCD, soft-touch buttons, headphone monitor output with independent level control, and durable metal construction. The dual channel systems include the ATW-R1820 dual receiver with 2 completely independent receiver channels



in a single unit. Dual balanced outputs enable signals to be mixed, or independently assigned to each output. Independent audio level controls provide flexible audio mixing and monitoring possibilities. The 1800 Series wireless systems come equipped with a choice of plug-on and bodypack transmitters. The ATW-T1801 UniPak™ body-pack transmitter features a professional locking 4-pin connector compatible with all Audio-Technica Wireless Essentials® microphones. The ATW-T1802 plug-on transmitter features a locking XLR connector for adapting dynamic and condenser microphones. Both transmitters offer selectable high and low transmission modes to conserve battery life/maximize power. System components of the 1800 Series and 3000 series may be used interchangeably.

about interiorangeably.			
OPERATES AT THIS FREQUENCY			
655.500-680.375 MHz			
PRICE			
ceiver, 2 ATW-T1801 UniPak™			
and 2 lavalier microphones			
ceiver and 2 ATW-T1802			
1395.00			
ceiver, ATW-T1801 UniPak™			
ATW-T1802 plug-on transmitter,			
one			
1030.00			
ceiver, 1 ATW-T1801 UniPak™			
and a lavalier microphone549.00			
ceiver and 1 ATW-T1802			
ceiver, 1 ATW-T1801 UniPak™			
1 ATW-T1802 plug-on transmitter,			
one			



AUDIO-TECHNICA ARTIST ELITE SERIES FREQUENCY AGILE WIRELESS SYSTEMS The AEW 4000 single channel and AEW 5000 dual channel systems feature 996 selectable UHF channels per band with True Diversity, dual compander circuitry, Tone LokTM squelch, multiple channel coordination, highly visible white-on-blue LCD displays, and IntelliscanTM, which finds and sets the best available frequencies on all linked receivers. Stores up to 5 presets with names. Bodypack transmitters feature locking battery doors. The AEW 3000 receiver has XLR and 1/4" TS outputs as well as 1/4" headphone out. The AEW 5000 features an onboard Ethernet interface for monitoring/controlling system parameters (includes software), XLR, 1/4" TRS and 1/4" headphone out. (Models shown below are in the "AD" band. For the "AC" band, replace the "AD" with "AC" at end of part number.) Please call for assistance in configuring systems.

ORDERING INFO:

AC band, TVCH 25-30	541.500-566.375 MHz
AD band, TVCH 44-49	655.500-680.375 MHz
ITEM DESCRIPTION	PRICE
Single-Channel UHF Systems	
	949.00
	T3300a cardioid condenser mic 1169.00
	T4100a cardioid dynamic mic 999.00
	T5400a cardioid condenser mic 1349.00
	T6100a hypercardioid dynamic mic 999.00
AEW-4313ADCombo system with 1 bodyp	
Dual-Channel UHF Systems (partial listing	
AEW-5244ADDual-handheld system with	
	3099.00
AEW-5255ADDual-handheld system with	
	4039.00
AEW-5266ADDual-handheld system with	2 AEW-T6100a
	3099.00
AEW-5313ADDual-combo system with 1 l	
	3300a HH
AEW-5413ADDual-combo system with 2	bodypacks,
	3300a HH4159.00
Components (partial listing)	720.00
	y receiver only739.00
	receiver only
	or 4000/5000 series
AI8628AJoining plate for two 4000/5	0000 series receivers
AUDIO-TECHNICA MICS/ACCESSODI	ES EUD VI MIDEI ESS SASTEMS

AUDIO-TECHNICA MICS/ACCESSORIES FOR AT WIRELESS SYSTEMS

ITEM	DESCRIPTION	PRICE
	with 4-pin locking connector for AT Unipak bodypacks)	
	Lapel mic, omni condenser	
AT829CW	Lapel mic, cardioid condenser	51.21
	.Lapel mic, cardioid condenser	
	Lapel mic, subminiature omni without power module	
	Headworn mic, hypercardioid dynamic	
ATM75CW	Headworn mic, cardioid condenser	97.77
	Headworn mic, noise canceling condenser	
BP892CW	Headworn mic, omni condenser	. 299.00
	Headworn mic, omni condenser, black	
PR092CW-TH	As PR092CW, in beige	. 129.00
Accessories		
AT-GCW		18.62
AEW-DA550C	UHF (540-565MHz) active unity-gain antenna distribution system	
	for "C" band, provides two 1 in-4 out RF channels for	
	up to 4 receivers (for 3000/4000/5000 series)	. 633.71
	As AEW-DA550C, with (655-680MHz) for "D" band	. 633.71
	Wideband directional 6dB gain antenna, mounts on wall/mic stand .	
	Pair of UHF (541-567MHz) powered dipole antennas	
	As ATW-A54P but 655-681MHz	. 552.92
ATW-A3C	Pair of UHF (540-565MHz) 1/2 wave antennas with BNC conn	
	for ATW-3000 series wireless	
	As ATW-A3C, with 655-680MHz operation	
ATW-DA49	UHF (wide-band 440-900MHz) active unity-gain antenna distributi	on
	system, provides two 1 in-4 out RF channels for up to 4 receivers	
	(for 2000/3000 series)	. 399.00



















































MHSIC

COMPUTER AV



beyerdynamic))))





Covering an impressive 319MHz of the UHF bandwidth (470-789MHz), this 24-bit digital wireless system can be used in a variety of venues worldwide. Its wireless transmission signal features advanced digital encryption and the system is functional at a range of up to 984 feet. The dual receiver features OneButton Navigation and Intuitive Chameleon Software pre-installed. The handheld transmitter has 5

interchangeable capsules available to fit any application. Beltpack transmitters are available for use with lavalier and headworn mics or use a cable to connect it to an electric guitar or bass.

ITEM	DESCRIPTION	PRICE
TG1000	. Receiver, dual channel UHF, 24-bit, digital	3499.99
TG1000-HANDHELD	. Handheld transmitter, UHF, 24-bit, digital,	
	capsule purchased separately	999.99
TG-V50W-CAPS	. Capsule, dynamic cardioid	149.99
TG-V56W-CAPS	. Capsule, electret condenser cardioid	279.99
TG-V70W-CAPS	. Capsule, dynamic hypercardioid	249.99
TG-V90W-CAPS	. Capsule, ribbon cardioid	499.99
TG-V96W-CAPS	. Capsule, true condenser cardioid	699.99
TG1000-BELTPACK	. Beltpack transmitter, UHF, 24-bit, digital	999.99
	. Instrument cable for TG-BELTPACK	
WA-ATO-ACTIVE	. Active directional antenna	449.99
WA-ATD-PASS	. Passive wideband directional antenna	449.99
WA-ATD-ACTIVE	. Active/passive omnidirectional antenna	429.99
WA-AS6	. 6-way antenna splitter with power supply	1499.99
WA-AMP	. Antenna amplifier	379.99



CAD AUDIO WX100 UHF WIRELESS SYSTEMS With an intuitive control scheme and state-of-the-art wireless technology, the WX100 wireless system is an ideal solution for a variety of applications. The system's simplicity and thoughtful design make it easy to operate for both casual users and seasoned professionals. The WX100A receiver offers superior audio bandwidth and convenient battery charging. The WX150A handheld transmitter has a dynamic capsule and the WX155A bodypack transmitter ships with a 301 lavalier microphone. The WX160A is a unique gooseneck wireless transmitter with a desktop stand.

ITEM	DESCRIPTION	PRICE
WX1	DOA	249.00
WX1	iOA Handheld microphone transmitter	199.00
WX1	i5ABodypack transmitter, with 301 lavalier microphone	199.00
WX1	GOA Gooseneck microphone transmitter, with desk top bas	se 289.00



LINE 6 XD-V75 DIGITAL WIRELESS SYSTEMS Exclusive digital technology prevents audio interference. Set up is simple, just turn it on and pick a channel. Fullrange compander-free operation delivers clear sounding vocals. The XD-V75 system operates in the 2.4GHz band, which is free from TV broadcast and white space device interference. All systems feature rackmountable receivers and an operating range of 300ft. The handheld system includes a cardioid handheld transmitter and features digital models of 10 popular live-sound microphones. The optional V75-SC handheld transmitter has a supercardioid polar pattern and four built-in mic models. The lavalier, headworn and bodypack systems each feature 9 different EQ filter models, digital channel lock and standard TA4 mini-XLR input on the transmitter. Visit our website for a full list of individual Line 6 wireless components.

OPERATES AT:	and the same of th
2.4GHz	
	PRICE
1	599.99
	599.99
n (available in black or t	tan) 649.99
1, NO MIC	549.99
ioid	399.99
	2.4GHz



LINE 6 XDV35 DIGITAL WIRELESS SYSTEM A reliable and easy-to-use digital wireless system which operates in the license-free 2.4GHz band. Constructed of lightweight, heavy-duty polycarbonate, it offers full-frequency, uncompressed, 24-bit audio while the adjustable dynamic filter reduces ambient and handling noise. Encoded Digital Channel Lock technology prevents interference from other 2.4GHz devices. One-step setup is quick and easy and the system has a range of up to 275ft. Up to 6 systems may be used simultaneously. The handheld system includes a cardioid handheld transmitter and features cutting-edge microphone modeling technology. The optional V75-SC handheld transmitter has a supercardioid polar pattern and four built-in mic models. For a complete listing of Line 6 wireless components, visit our website.

UKUEKING I		UPERAIES AI:	
Default Ban	0	2.4GHz	
ITEM	DESCRIPTION	PRIC	
XD-V35	Digital wireless system with	n handheld transmitter299.99	
XD-V35L	Digital wireless system with	bodypack transmitter and lav mic 299.9	
V75-THH12-S	C Handheld transmitter with	supercardioid capsule399.9	
	\wedge		





LIGHTS

ACCESSORIES





Follow us!

EV R300 SERIES UHF WIRELESS SYSTEMS This series features ClearScanTM for finding the next open channel available, and EZsyncTM which allows for infrared transfer from receiver to transmitter for error-free setup. The R300 receiver has 32 preset channels, with compatible groups allowing up to 8 systems to operate simultaneously under ideal conditions. It has 1/4" TS, and XLR outputs, and a frequency response of 80Hz-18kHz (± 2 dB). The BP-300 bodypack terminates to a TA4 connector for use with all EV lapel/headworn mics. The HT-300 handheld transmitter features a PL22 cardioid, dynamic head. All transmitters feature metal construction, have 8mW RF outputs, and operate up to 14 hours using 2 AA alkaline cells. Please specify band A or B when ordering, or call for assistance.

ORDERING INFO:	OPERATES IN THIS RANGE:	
A Band - TVCH 38-41	618.000-634.000 MHz	
B Band - TVCH 48-51	678.000-694.000 MHz	
ITEM DESCRIPTION	PRICE	
R300-L Bodypack system with UL	.M18 unidirectional lapel mic 299.00	
R300-E Headworn system with HI	M-3 omnidirectional headworn mic 309.00	
R300-HD Handheld system with PL	.22 cardioid, dynamic mic	
R300-RXR300 series receiver only		
HT-300 Handheld transmitter onl	y, with PL22 head 163.50	
BP-300 Bodypack transmitter onl	y143.00	
APD4+ Antenna/Power distribution	on for up to (4) R300 receivers 561.00	
RM-300 Rackmount kit for (1) R3	00 receiver 24.00	
RMD-300 Rackmount kit for (2) R3	00 receivers	

EV RE2 WIRELESS MICROPHONE

SYSTEM Features include Advanced ClearScan™ Auto Channel Select, over 1,112 selectable channels, automatic or manual group and channel selection, LCD display, balanced XLR and 1/4" outputs (mic/line switchable), battery level status, and more. The RE2 Pro versions feature dual "high/low" power switching on the transmitters and interchangeable capsules on the handheld transmitters. Bodypack specific features include magnesium case and detachable antenna. The



Pro receiver features rack-mount kit with front antenna extensions. Please call to determine best frequency band when ordering. Please note that the RE2 Pro series components are only available in the "A" band.

ITEM	DESCRIPTION	PRICE
RE2 UHF S	Series Single Channel Systems	

NEE OIL COLOG CHIEFO CHIEFIC CYCLOTIC				
OPERATES IN THIS RANGE:				
614.000-642.000MHz				
648.00-676.000MHz				
D267A dynamic cardioid head 459.00				
D767A dynamic supercardioid head 499.00				
E410 cardioid condenser head 529.00				
510 supercardioid condenser head 569.00				
A HH and bodypack with ULM21 lav mic 699.00				
c449.00				
L10 Lavalier system, with OLM10 omni lapel mic				
21 Lavalier system, with ULM21 unidirectional lapel mic 529.0				
RE97 headworn mic, omni, beige 699.00				
n with cable479.00				
tem for up to (4) RE2 series receivers 561.00				
nts				
OPERATES IN THIS RANGE:				
648.00-676.000MHz				

. Single-channel UHF receiver only, includes rackmount kit, antennas.. 379.00

HH transmitter only with ND767A dynamic supercardioid head 429.00

HH transmitter only with RE510 supercardioid condenser head..



ATA Mic Ca	ses	
GM1WP	.For single wireless system, space for body pack, mic, adjustable	
	tray height, interior receiver dimensions: 8.5" L x 8.5" W x 2" H	139.99
GM4WR	.Holds 4 wireless systems (1/2 rack with double sided tape),	
	4 slot mic/body pack holder under trap door in lid,	
	accessory pocket, foam lid, carpet lined interior	239.99
GM-6W-TSA	.Holds 6 wireless mics, battery storage with form fitting foam slots,	
	polyethylene construction, each mic drop is 10.25" L x 2.25" D,	
		119.99
GM-7W-TSA	.Holds 7 wireless mics with battery storage, polyethylene construction,	
	2 lift-out trays with 4 adjustable dividers, with TSA locking latches	159.99
	A Rubber Foam Exterior Cases	
GM-1WEVAA	.EVA rubber foam, for single 1/2 rack system, front and rear unzips	
	for access, storage for receiver, beltpack, hh x-mitter,	
	flexible foam receiver cavity dims: 8" L x 8" W x1.75" H	. 59.99
GM2W	.For 2 wireless systems, 600-denier nylon construction,	
	2 extra-deep 8.5" mic drops, and compartments,	
	interior receiver dimensions: 8.5" L x 8.5" W x 3.25" H	. 59.99
GM5W	.For 5 wireless systems, nylon construction, 8.5" mic drop,	
	storage compartment for receivers and accessories,	
	interior receiver dimensions: 8.5" x 7" W x 4" H	
	c Rack Drawer – 3RU drawer, black powder-coat finish, 16ga s	teel
E WIDELECC	NDWD	

Stores 4 wireless mics/bodypacks, foam storage holds 16 AA cells,

accessory compartment, plywood dividers, inc lock and key.

Looking for wireless audio for video?

See pages 395-396



Looking for wireless in-ear systems?

See pages 85-87























































Magnesium bodypack.

RE2-PRO-71910X1...

PHTU-2D7

PHTU-2C5

WTU-2



































ORDERING INFO:















LECTROSONICS DIGITAL HYBRID WIRELESS™ Combines 24-bit digital audio with an analog FM radio link to provide out-

standing audio quality and the extended operating range of the best analog wireless systems. Overcomes channel noise in a dramatically new way, digitally encoding the audio bit-stream in the transmitter and decoding it in the receiver, yet sending the encoded information via an analog FM wireless link. This proprietary DSP algorithm eliminates a compander circuit and its artifacts, and preserves the RF spectral footprint of analog FM designs to simplify multi-channel coordination with existing analog wireless systems. Here are the frequency blocks/

ORDERING INFO:	OPERATES IN THIS RANGE:
Block 470, TVCH 14-18	470.100-495.600MHz
Block 19, TVCH 16-20	486.400-511.900MHz
Block 20, TVCH 21-25	512.000-537.500MHz
Block 21, TVCH 25-29	537.600-563.100MHz
Block 22, TVCH 29-33	563.200-588.700MHz
Block 23, TVCH 34-37 (note 608-614MHz	
may not be used in US for wireless)	588.800-614.300MHz
Block 24, TVCH 38-42	614.400-639.900MHz
Block 25, TVCH 42-46	640.00-665.500MHz
Block 26, TVCH 46-50	665.600-691.100MHz

detailed choices for most of the Lectrosonics products shown in this section:



LECTROSONICS DIGITAL HYBRID WIRELESS™ TRANSMITTERS A wide array of compatible transmitters are available to work with Lectrosonic's portable and studio receivers. The SMQV and SMV are part of the "Super-Mini" series of transmitters which are ideal when concealment is a primary concern. They feature membrane switches, LCD interfaces, current servo input for maximum dynamic range, accept a wide variety of mic types, and have an aluminum splash-proof housing. The RM remote unit allows you to change settings while these units are hidden on the talent. The UM400a model features spring-loaded beltclips, servo-input amps for a wide range of gain, and a tough extruded powder-coated housing. The MM400c is a water-resistant mini transmitter with 100mW RF output for long range use with minimal interference. Bodypacks have locking Switchcraft TA5 connections unless otherwise noted. Please specify frequency block when ordering as it must match the receiver's frequency in order to work. Call your Sales Pro for assistance when setting up your system.

OPERATES IN THIS RANGE:

Blocks 470, 19, 20, 21, 22, 23, 24, 25, 26	See chart above in this column
ITEM DESCRIPTION	PRICE
Transmitters	
SMQV Super-miniature transmitter, var	riable output (50/100/250mW),
water-resistant, includes pouch,	uses (2) AA cells,
lithium battery provides up to 7.	5hrs of operationCALL
SMVSuper-miniature transmitter, var	riable output (50/100mW),
water-resistant, uses (1) AA cell	CALL
UM400A Beltpack transmitter, 100mW RF	output, requires (1) 9V cellCALL
MM400C Water-tight beltpack transmitter	r, 100mW RF output,
micro 2.5mm jack, (1) AA cell	CALL
	output, requires (1) 9V cellCALL
	switchable output, LCD interface with lockout CALL
Accessories	. ,
RMRemote control option for all "SN	M" modelsCALL
	ors point upCALL
SMBCDN Beltclip for SM models, connecto	ors point downCALL
SMDBC Hinged beltclip for SMQV, connect	ctors can point up or downCALL
Handheld and Plug-On Transmitters	
HH Handheld transmitter only, selec	table 50 or 100mW output power, uses
	Ohrs battery life, requires capsuleCALL
HHC Cardioid capsule for the HH	
HMPlug-on transmitter for 100/200/	
	uick-lock XLR connector, (2) AA cells
	, 40Hz-20kHz ±1dBCALL
	, = =

LECTROSONICS SYSTEMS MICS/ACCESSORIES (PARTIAL LISTING)

ITEM	DESCRIPTION	PRICE
Lectrosonics N	<i>lodels</i>	
M1195P	Omni lapel mic, with locking TA5-F connector	CALL
M152/5P	High-performance omni lapel mic, with locking TA5-F connection	torCALL
M119MC	Omni lapel mic, with locking micro plug (for MM400C beltpa	ck)CALL
M152/MC	High-performance omni lapel, with locking micro plug (for MM	400C)CALL
M152/WP	Waterproof version of M152/MC (for MM400C beltpack)	CALL
	Earset mic. single boom (4.15").	
	omni, condenser, beige, with TA5-F connector	CALL
RK119	Windscreen for M119 style mics	CALL
	Windscreen for M150/M152 style mics	
Third Party Mo	dels	
AT899CT5	Audio-Technica sub-mini omni lapel mic, with TA5-F connecto	r, blackCALL
AT899CT5-TH	As AT899CT5, in "beige" finish	CALL
BP892CT5	Earset mic, single boom, sub-mini,	
	omni condenser, with TA5-F connector, black	CALL
BP892CT5-TH	As BP892CT5, in "beige" finish	CALL
B6W4FF05B-LS	Countryman B6 mini lavalier mic, omni, TA5-F connector, bla	ckCALL
MEMWF05B-LS	Countryman EMW (square) lavalier mic,	
	omni, TA5-F connector, black	CALL
E610W5L-LS	Countryman E6 headset mic, with replaceable cable,	
	omni, TA5-F connector, light beige	CALL



LECTROSONICS VENUE SERIES/VF FIELD MODULAR RECEIVER SYSTEMS

The Venue receiver system is a modular UHF design that operates with Digital Hybrid WirelessTM transmitters, and DSP modes to support a variety of analog transmitters. It consists of a master assembly that accepts 1 to 6 plug-in receiver modules (VRS or VRT modules, not included with base unit). The VRMWB master assembly includes an antenna multi-coupler, computer communications interface, and the rackmount for the receiver modules. It has 6 balanced XLR audio outputs, 50ohm BNC antenna inputs and outputs, USB, RS232 port for the computer interface, as well as an LCD interface for setup and monitoring. Operates on 10 to 18 VDC from external power supply (included). Includes LecNet2TM software for simplifying setup and monitoring your system. All functions and settings can be made via software, including firmware updates through the USB and serial ports. System requires a pair of antennas with coax feed cables. The VR-FIELD assembly is a portable version that shares most of the feature set, but operates on 10-18VDC from an external power supply or NP1style battery. Choose from the ALP models of Log Periodic Dipole Array wideband directional antennas or the SNA600 omnidirectional collapsible dipole listed below.

OPERATES IN THIS RANGE:

Blocks 470,	<u>19, 20, 21, 22, 23, 24, 25, 26</u>	See chart in previous col	umn
ITEM	DESCRIPTION		PRICE
VRM-WB-MS1	r-assembly		
	230MHz wideband master asse	mbly only with power supply,	
	(no receivers or antennas inclu	ded, choose from VRS or	
	VRT modules and antennas bel	ow)	CALL
VR-FIELD-AS	SEMBLY		
	230MHz wideband field assemb	oly only with power supply	
	(no receivers or antennas inclu	ded – choose from VRS or	
		ow)	
VRS/E01	Standard receiver module only	- fixed bandwidth front-end design	
		nts, select frequency block	CALL
VRT	Tracking receiver module only-	same as VRS but with addition	
	of advanced frequency tracking		
		uency block	
		model for fixed applications	
		ign for decreased wind loading	CALL
ALP650	Shark fin antenna, with onboar		
		naster assembly	
SNA600		adjustable from 550MHz to 800MHz	
		rn. Includes mounting kit	
		ax, BNC/BNC 2ft	
		BNC/BNC, 15ft	
		NC/BNC, 25ft	
		NC/BNC, 50ft	
ARG100	Low loss antenna cable, coax B	NC/BNC, 100ft	CALL



DESERT ISLAND TRANSMITTER

If you could only have one wireless mic transmitter, it should probably be the WM.







800-356-5844 FULLCOMPASS.COM













































SENNHEISER EVOLUTION G3 UHF WIRELESS SYSTEMS

The receivers commonly feature 1/2 rack width metal housings, true diversity operation, 42MHz bandwidth with 1,680 switchable frequencies, LCD displays, AutoScan for frequency selection, sound check mode to check audio and RF signal during setup, HDX compander, wireless sync of transmitters via infrared interface, integrated EQ, XLR and 1/4" TS output jacks. The compact transmitters have integrated charging contacts (for use with optional charging accessories), use AA cells and will operate up to 8 hours. Frequency response is 25Hz-18kHz. Backwards compatible with G1/ G2 series.

EVOLUTION 100 SERIES-G3 The EM100-G3 receiver has a SN ratio of >110dB, and has up to 12 compatible frequencies per bank. It also has a built-in guitar tuner and cable emulation.

EVOLUTION 300 SERIES-G3 The EM300-G3 receiver has a SN ratio of >112dB, an ethernet port that allows you to control settings via a computer, and has up to 24 compatible frequencies per bank. No guitar tuner or cable emulation. Bodypack transmitters have configurable mute modes and switchable RF output power (10/30mW).

EVOLUTION 500 SERIES-G3 The EM500-G3 receiver shares the features of the 300 series but improves to a SN ratio of 115dB and has 32 compatible frequencies per bank. The 500 series handheld transmitters feature 900 series Sennheiser capsules. Like the 100 series, the receivers have a built-in guitar tuner and cable emulation.

		3	
ORDERING INFO:		OPERA'	TES IN THIS RANGE:
A Range, TVCH 21-28		516.00	0-558.000MHz
G Range, TVCH 30-37		566.00	0-608.000MHz
B Range, TVCH 40-47		626.00	0-668.000MHz

B Range, TVCH 40-47	626.000-668.000MHz	_
TEM DESCRIPTION	PRIC	CE
100 Series Sets with rackmountable EM10	O receiver	

(GA3 rack ears not included)
EW112-G3Presentation set with SK100-G3 bodypack & ME2 omni lapel mic 649.95
EW122-G3Presentation set with SK100-G3 bodypack & ME4 cardioid lapel mic 649.95
EW152-G3Headworn set with SK100-G3 bodypack & ME3 cardioid,
condenser headset
EW172-G3Instrument set with SK100-G3 bodypack & Ci1 instrument cable 499.95
EW135-G3Vocal set with E835 handheld cardioid dynamic mic
EW145-G3Vocal set with E845 handheld supercardioid dynamic mic
EW165-G3Vocal set with E865 handheld supercardioid condenser mic749.95
GA3Rackmount kit for wireless receiver

100 Series Sets with portable EK100 receiver (for camera use) - includes Ci1 1/8" output cable, CL100 XLR unbalanced output cable, CA2 camera mount

EW100ENG-G3ENG set with SK100-G3 bodypack, ME2 omni lapel mic,	
& SKP100 plug-on transmitter (no phantom power)	. 799.95
EW112P-G3ENG set with SK100-G3 bodypack, & ME2 omni lapel mic	. 629.95
EW122P-G3ENG set with SK100-G3 bodypack, & ME4 cardioid lapel mic	. 629.95
EW135P-G3ENG set with SKM835 handheld transmitter, cardioid dynamic mic	. 599.95

300 Series Sets	s with rackn	nountable	EM300	receiver	(GA3	rack	ears	inclu	led)
EW312-G3	.Presentation	set with S	K300-G3	bodypack &	& ME2	omni	lapel	mic	849.9

EW322-G3Presentation set with SK300-G3 bodypack & ME4 cardioid lapel mic	349.95
EW352-G3Headworn set with SK300-G3 bodypack &	
ME3 cardioid condenser headset	399.95
EW335-G3Vocal set with E835 handheld cardioid dynamic mic	849.95
EW345-G3Vocal set with E845 handheld supercardioid dynamic mic	399.95
EW365-G3Vocal set with E865 handheld supercardioid condenser mic	999.95

500 Series Sets with rackmountable Enisou receiver (GAS rack ears included)
EW512-G3Presentation set with SK500-G3 bodypack & ME2 omni lapel mic 1049.95
EW572-G3Instrument set with SK500-G3 bodypack & Ci1 instrument cable 849.95
EW500/935-G3Vocal set with E935 handheld cardioid dynamic mic
EW500/945-G3Vocal set with E945 handheld supercardioid dynamic mic
EW500/965-G3Vocal set with E965 handheld switchable cardioid or
supercardioid condenser mic



SENNHEISER XS SERIES WIRELESS SYTEMS XS Wireless delivers renowned Sennheiser sound to small venues, conference rooms or houses of worship. Truediversity reception offers worry-free operation. It features 24MHz switching bandwidth, 8 frequency banks containing 12 coordinated channels each and 960 available frequencies which are tunable in 25kHz steps. The powerful scan function identifies available channels while the new Remote Channel sync allows components to be synchronized at a distance. Transmitters will operate up to 10hrs on 2 AA batteries. Operates at ranges up to 250'.

	*			
ORDERING INFO			OPERATES IN THIS RAN	GE
A Range			548.000-572.000MHz	
B Range			614.000-636.000MHz	
ITEM	DESCRIPTION			PRICE
XSW-12	. Lavalier system with	1 SK20 b	odypack, EM10 receiver,	
	ME2-2 clip-on lapel	mic		399.95
XSW-52	. Headworn system wi	ith SK20	bodypack, EM10 receiver,	
	ME3 headset mic			449.95
XSW-35	. Handheld system wi	th SKM3	35 HH dynamic	
	cardioid transmitter	, EM10	receiver	399.95
XSW-65	. Handheld system wi	th SKM6	65 HH condenser	
	supercardioid transi	mitter, E	M10 receiver	449.95
XSW-72	. Instrument system v	vith SK2	0 bodypack, EM10 receiver,	
			, , , , , , , , , , , , , , , , , , , ,	399.95

SENNHEISER 2000 SERIES UHF WIRELESS SYSTEMS Series features include backwards compatibility with Evolution G1/G2/G3 transmitters, true diversity operation (rackmount receivers only), built-in Ethernet port

for linking to PCs, switching bandwidth between 42-75MHz in 25kHz steps, and up to 64 compatible presets per band. The rack mount receivers (EM2000/EM2050) feature integrated power supply, and active splitter (up to 8 receivers may be linked w/out using additional splitters)

transformer balanced XLR and 1/4" outputs, scan feature for compatible frequency selection, 4 selectable EQ presets, HDX compand-



er, built-in guitar tuner, Soundcheck mode for monitoring transmission conditions, and IR sync with compatible transmitters.

ORDERING INFO:	OPERATES IN THIS RANGE:	
A Range, TVCH 21-28	516.000-558.000MHz	
G Range, TVCH 28-40	558.000-626.000MHz	
B Range, TVCH 40-51	626.000-698.000MHz	
ITEM DESCRIPTION	PRICE	
EM2000Single-channel UHF wire	less receiver, 1RU1849.95	
EM2050Dual-channel UHF wirele	ss receiver, 1RU	
EK2000 Camera-mount UHF wire	less receiver 899.95	
SK2000XP UHF bodypack transmitte	er only (no mic) 799.95	
SKM2000-BLACK Handheld transmitter, black (note: no capsule included)		
SKP2000 Plug-on transmitter, 10/30/50/100mW RF output,		
supplies phantom power	, 3-pin Lemo socket	

Please call for info on accessories and capsules for handheld transmitters!





Follow us!



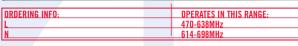
SENNHEISER 5000 SERIES PROFESSIONAL WIRELESS SYSTEMS

This system centers around the EM3732-II dual-channel receiver (except the BP-PACKAGE-4) and transmits across the UHF spectrum. They have up to 184MHz of switching bandwidth and are capable of integrating with 2000 Series systems. An integrated antenna splitter allows daisy chaining of up to 8 units for 16 channels of audio. The integrated Ethernet port allows for remote control via Wireless System Manager Software. Transmitters have switchable output power and a Low Intermodulation mode which allows larger numbers of transmitters to operate in congested RF environments. Transmitters are available in Nickel, Black or Steel Blue and you must also indicate frequency range when ordering.

	. 0	
ITEM	DESCRIPTION	PRICE
Handheld Package	es (transmitters available in black, blue or nickel)	
HH-PACKAGE-1	. (2) SMK5200-II handheld transmitters, (2) B5000-2 battery sleds	ŝ,
	(2) Neumann KK104-S capsules, (1) EM3732-II receiver	CALL
HH-PACKAGE-2	(2) SMK5200-II handheld transmitters, (2) B5000-2 battery sleds	
	(2) Neumann KK105-S capsules, (1) EM3732-II receiver	
HH-PACKAGE-3	(2) SMK5200-II handheld transmitters, (2) B5000-2 battery sleds	
	(2) Sennheiser MD5235 capsules, (1) EM3732-II receiver	
HH-PACKAGE-4	. (1) SKM5200-II handheld transmitter, (1) B5000-2 battery sled,	
III I MOIBIGE T	(1) Neumann KK104-S capsule, (1) EM3731-II receiver	CALL
HH_PACKAGE_5	. (1) SKM5200-II handheld transmitter, (1) B5000-2 battery sled,	
IIII I AURAGE U	(1) Neumann KK105-S capsule, (1) EM3731-II receiver	CALL
HH-DVCKVCE-C	. (1) SKM5200-II handheld transmitter, (1) B5000-2 battery sled,	OALL
IIII-I AUNAUL-U	(1) Sennheiser MD5235 capsule, (1) EM3731-II receiver	CALL
Rodynack Package	es (available with black or beige lav mics)	UALL
	. (2) SK5212-II bodypack transmitters,	
DF-FAURAUE-Z	(2) MKE2 Gold lavalier kits, (1) EM3732-II receiver	CALL
DD DACKACE 4		UALL
DP-PAGRAGE-4	. (1) SK5212-II bodypack transmitter,	OALL
4	(1) MKE2 Gold lavalier kit, (1) EM3731-II receiver	UALL
Accessories	D	
	Passive circularly-polarized UHF antenna	
	Passive wideband directional remote UHF antenna	
	. Passive wideband omnidirectional UHF antenna	
	. Low-loss RF antenna cable, 50', BNC connectors, MIL-SPEC 1	
RG213-100	. Low-loss RF antenna cable, 100', BNC connectors, MIL-SPEC 3	49.95



	<u></u>	80	3	8	0	5.5	6.5	•
ORDERING INFO			_	ODEDA	TEC IN	THIS RANG	0.5	





470.000-558.000MHz 550.000-638.000MHz

630.000-718.000MHz

710.000-798.000MHz

This system has been developed for professional users in broadcast studios, theaters and live performance situations who are unwilling to compromise on sound. Its unique uncompressed digital audio transmission offers artifact-free sound with superb dynamics. The use of extremely narrow filters allows a very narrow set-up of the respective radio frequencies within the available range without risking intermodulation. The EM9046 receiver offers 328MHz of switching bandwidth from 470 to 798MHz. Its modular design can support up to 8 receiver modules with modules for analog and digital output. Its intuitive icon-based user interface is displayed via a large TFT display, which can also be used to view the built-in graphical spectrum analyzer and RF level recorder. The SK9000 bodypack transmitter is lightweight and durable with magnesium housing and a 3-pin Lemo connector for lavalier microphones, guitars and instruments. The SKM9000 handheld transmitter is available with 1 new capsule choices and is also compatible with Neumann, Sennheiser Evolution and 2000 series capsules. For more information about this system please call your Sales Pro.

ITEM	DESCRIPTION	PRICE
EM9046-SU	. Modular receiver system, multi-channel (up to 8)	CALL
EM9046-DRX	. Digital receiver module	2000.00
EM9046-DA0	. Digital audio output module	2000.00
EM9046-AA0	. Analog audio output module	4500.00
SK9000	. Bodypack transmitter	2600.00
SKM9000-BK	. Handheld transmitter, black	2600.00
SKM9000-NI	. As above, in nickel	2600.00
SKM9000-BK-COM	. Handheld transmitter with command button, black	2995.00
SKM9000-NI-COM	. As above, in nickel	2995.00
ME9002	. Omnidirectional capsule, condenser	600.00
ME9004	. Cardioid capsule, condenser	600.00
ME9005	. Supercardioid capsule, condenser	600.00
MD9235	. Supercadioid capsule, dynamic – available in black,	
	nickel or combination finishes	550.00



















































<u> A1 - A4</u>

A5 - A8

B1 - B4



DBX DB12 AND DB10 DIRECT

BOXES Utilizes custom metal-shielded ONAL PRODUCTS audio transformers, high-quality Neutrik connectors, and low-noise circuitry to preserve the sonic



integrity and true characteristics of the signal source. Both boxes include a pad switch that accommodates instrument, line and even speaker level signals. Includes polarity invert and ground lift.

ITEM	DESCRIPTION	PRICE
DB12	Active DI box	99.95
DB10	Passive DI box	79.95



KLARK-TEKNIK DN100 & DN200 ACTIVE **DIRECT BOXES** Both feature a high-impedance, transformer-isolated inputs on XLR connectors and (2) twin 1/4" linked input connectors (Two 1/4" Link Thru, Left and Right on the DN200), and a low-impedance active balanced XLR output. Both utilize 24V to 48V phantom power. The DN100 has a switchable 30dB input pad & switchable 15dB output



attenuation while the DN200 has a global 20dB input pad and ground lift switches. The DN200 also has (2) RCA phono inputs, a sum switch that optionally routes both inputs to both outputs and a split switch that optionally routes left input to both outputs.

ITEM	DESCRIPTION	PRICE
DN100	Active direct box	99.00
DN200	. Active stereo direct box	149.00



LITTLE LABS RED EYE PASSIVE **DIRECT BOX/RE-AMP BOX** A direct



box and re-amping tool featuring a high-quality buffered direct box input (phantom power required via XLR in) or passive direct box inputs; both with ground lift and phase reverse capabilities. Compare the direct and re-amped signals with a single button. It is expandable for daisy chaining to other Red Eyes to feed multiple amps or pedals. (2) 1/4" instrument inputs (1 active, 1 passive), XLR in, XLR out and (1) 1/4" re-amp output.

ITEM	DESCRIPTION	PRICE
RED-EYE-3D	Passive direct box/re-amp box with phantom power	269.00



ROLLS DB25 MATCHBOX The DB25 is a transformer-balanced, passive direct box. It features a ground lift switch for hum elimination, and an attenuator switch for padding the input signal by 20dB, or 40dB. Padding the input signal



provides a way to connect the DB25 to a line-level signal, even a speaker level signal and connecting it to a balanced line or mic input on a mixer. The two 1/4" inputs are paralleled for guitarists to "pass-through" their input signal to a tuner, pre amp, etc.

1	, · · · · · · · · · · · · · · · · ·	/I I /
ITEM	DESCRIPTION	PRICE
DB25-B	Matchbox, polarity + pin 2 hot (XLR),	
	fregency response 50Hz-15kHz ±3dB	23.63



SM PRO AUDIO TRANZ WIRELESS STEREO DI SYSTEM Make virtually any audio system wireless with this unique solution to the age-old problem of tangled cables. Featuring XLR and RCA connectors, this 2-channel system operates at 2.4GHz up to 30 meters, and is powered by either a 9V battery or +12V external power. Other features include continuously variable input control, peak/power/system check LEDs, and channel select switch. Multiple TRANZ receivers can be hooked up to one TRANZ transmitter, allowing you to easily distribute your signal wherever it's needed.

ITEM	DESCRIPTION	PRICE
SMP-TRZ-R	. Receiver, wireless DI	139.99
SMP-TRZ-T	. Transmitter, wireless DI	139.99

🕮 PRO CO



PRO CO IGATE AUDIO GATEWAY This rackmountable universal audio interface takes high impedance headphone or line level signals from MP3 players, mono or stereo unbalanced line inputs, and instrument inputs and converts them into low impedance balanced mic signals that are ready for use with your mixing console.

DESCRIPTION ITFM IGATELine level to balanced mic signal rackmount audio interface, 1RU...... 273.74

PRO CO CB-1 DIRECT BOX Affordable and versatile. Features 1/4" Hi-Z input and loop-through output, a Lo-Z output and a ground-lift switch. Packaged in a durable 16-gauge steel box.

TEM	DESCRIPTION	PRICE
CB1	. Passive direct box	54.73





PRO CO DB-2 STEREO DIRECT BOX This low-noise direct box has a high dynamic range and features two 1/4" inputs with parallel 1/4" outputs, a -30dB pad for each input, and 2 XLRM balanced outputs with a ground lift switch. Suitable for any high impedance instrument, it uses two DBT-1 transformers and MU metal cans for optimal RF/EMF rejection. When using a single input, this direct box will act as a transformerisolated split that provides 2 balanced outputs from a single in.



ITFM DESCRIPTION PRICE DB-2 Stereo direct box. 176.85

Switchcraft







SWITCHCRAFT DIRECT BOXES These boxes convert the output of high impedance line level audio devices and musical instruments to low impedance, balanced and isolated mic level signals that can be connected to audio consoles, mic pres, effects processors, and other equipment with 3-pin XLR inputs. The SC700 and SC700CT feature RCA inputs and are designed for use with sources like MP3 players and turntables. The SC800 and SC800CT are designed for use with instruments. The SC900 and SC900CT are also for instrument use and feature Phantom Lift technology which allows the ground lift function to be operated remotely using +48V phantom power from the console. All models feature throughputs, high quality I/O jacks, -20dB pad, and Pin 1 ground lift. Built by hand in the USA.

ITEM	DESCRIPTION	PRICE
SC700	A/V direct box with Jensen transformer	179.99
SC700CT	A/V direct box with custom transformer	99.99
SC800	Instrument DI box with Jensen transformer	179.99
SC800CT	Instrument DI box with custom transformer	84.99
SC900	Instrument DI box, Jensen transformer, phantom lift	199.99
SC900CT	Instrument DI box, with custom transformer, phantom lift.	99.99



































































































whirlwind

WHIRLWIND DI2 PASSIVE DUAL DIRECT BOX This hardwired version of the Director2 DI makes it easy to keep your stage clean and eliminates the need for piles of mic cables. Features include 1/4" parallel in/out jacks, ground lift, Snakeskin fanout, and color coding. Comes in standard lengths of 15', 25', and 50', and uses TRHLM transformer. Replace the XX in the part number with the color of your choice: BK - black; WH - white; BL - blue; YL - yellow; and VT - violet (YL, VT, and BL shown at right)

vi violet (11, vi, and 111 shown at right).		
ITEM	DESCRIPTION	PRICE
D12-050-XX	Passive, hardwired, dual-channel direct box, 50ft length	335.50
D12-025	As above, 25ft length	273.22
DI2-015-XX	. As above, 15ft length	CALL

WHIRLWIND DIRECT-JT A top-of-the-line passive DI featuring the Jensen JT-DB-EPC:200k:1.5k transformer for wide frequency response and superior noise rejection. The 1/4" input jacks can be used as "INPUT/THRU" or they may be combined with the "COMBINE" pushbutton to safely sum stereo feeds to a single channel. The "FILTER/OFF" button engages a filter that emulates the frequency response of a microphone placed in front of a 12" speaker. The "PAD" button engages 15dB pad for reducing hot input levels. Also includes reverse phase and ground lift buttons. THD @ 1kHz: less than 0.001%

DESCRIPTION DIRECT-JTPassive direct box in aluminum housing.

WHIRLWIND DIRECTOR

SERIES DIRECT BOXES

A premium direct box that

converts a line, instrument

or speaker level signal to a

low impedance mic level.

The input is Hi-Z bridging.

Features include a 30dB pad



PRICE



PODMIX

WHIRLWIND PODMIX AND PODDI DIRECT **BOXES** The podMIX is a passive mixer and direct box that combines a mic source with a stereo

line level audio source for connection to a single channel input of a sound system. It accepts stereo line inputs via 1/8" stereo jack or dual RCA phone jacks and sums them with a mic signal into a single balanced XLR mono output. Works with dynamic and condenser mics and passes phantom power from the output to the mic input. The podDI accepts stereo inputs and sums them into a single balanced XLR mono output. A variable attenuator on each input allows level matching between left and right inputs, making the podDI a passive mixer in split track audio applications. Signal input is via 1/8" stereo TRS jack or color coded RCA phono jacks, and features a balanced male XLR output. Also be used as a single input DI box. Both feature a ground lift switch for eliminating hum and buzz.

ITEM	DESCRIPTION	PRICE
PODMIX	Mic/Line passive mixer and direct box	127.07
	Single input/output summing direct box	

Director utilize the TRHL-M transformer. ITEM DESCRIPTION DIRECTOR. Passive, TRHL-M transformer, direct box Passive, DImax transformer, direct box..... DIRECTOR+ MULTIDIRECTOR...... Passive, 4 Director DI's in 1RU package

switch for selecting line/instrument or speaker level, a switch able low pass roll-

off filter to eliminate amplifier noise, and a ground lift switch on the Lo-Z output. Director+ utilizes the newly-designed DImax transformer; Director and Multi-

WHIRLWIND HOT BOX This top-of-the-line DI is an active direct box that operates from battery or phantom power. The Hot Box provides super-clean front-end circuitry that delivers the widest frequency response that you'll find in any direct box. There is a ground-lift switch, useful for eliminating ground-loop hum problems even with phantom power, and a switch that allows you to switch between instrument, line, or amplifier inputs.



DIRECTOR+

ITEM	DESCRIPTION	PRICE
HOTBOX	Active direct box	128.61
HOTBOX-QUAD	1RU 4-channel active DI	510.65

WHIRLWIND IMP2 / IMP JT **DIRECT BOXES** An economical Direct Box that converts a li instrument level unbalanced to a low impedance balanced The input is Hi-Z bridging ar

line or		- ·	Į
signal		40. 0	
signal.	IMP2	IMPJT	
nd the			
und lift	switch, IMP JT features	a Jensen transformer.	

output is provided with a grou IMP2 utilizes the TRHL transformer.

ITEM	DESCRIPTION	PRICE
IMP2	Passive. TRHL transformer. direct box	43.55
IMPJT	Passive, Jensen transformer, direct box	. 145.85

PCDIQ

WHIRLWIND PCDI AND PCDIQ DIRECT BOXES The PCDI is designed to interface your unbalanced stereo line sources with professional balanced low impedance equipment. Features 2 separate DI's, Inputs; 1-3.5mm (1/8") mini TRS stereo jack or 2 sets of color coded RCA in/thru. Output; color coded XLRs. Also features a mono/stereo switch, ground lift and a 20dB pad. The PCDIQ also features a stereo mix buss to combine any combination of channels into a stereo mic level, balanced output. Perfect for interfacing with the outputs of CD players, computer sound cards, tape decks, etc.

ITEM	DESCRIPTION	PRICE
PCDI	Dual-direct box	134.93
PCDIQ	Quad-direct box	518.81

WHIRLWIND EDB1 An economy direct box offering rugged construction while maintaining exceptional sound quality 1/4" in and through jacks and switch and ground lift

Input impedance: $20k\Omega$; output impedance: 150Ω .		
ITEM	DESCRIPTION	
FDR1	Direct box	



whirlwind

If it connects, adapts or solves your problem, chances are it's Whirlwind.



With over 35 years of rock solid, touring grade, audio interface, Whirlwind is proud to partner with Full Compass. It's just another way we can keep you connected, and serve you better.



SHOWN ABOVE

- Mini 12 and Mini 6 dropsnakes
- Imp 2 direct box
- Director direct box
- Line Balancer Splitter
- pcDI direct box
- EDB1 direct box
- podDI direct box
- Split 6 splitter
- Splitter 1x2 and 1x3
- Little Imp transformer
- Imp Pads



















































RADIAL ENGINEERING DIRECT BOXES No-compromise DIs for both studio and live applications. They use ultra-high quality/low RADIAL ENGINEERING DIRECT BOXES No-compromise DIs for both studio and live applications. They use ultra-high quality/low distortion components for transparency and a clear signal with amazing frequency response. Available in a variety of configurations. All boxes feature heavy-duty 14-gauge steel boxes, XLR or XLR-1/4" TRS and unbalanced connectors and are covered by a 3-year warranty.

ITEM	DESCRIPTION	PRICE
J33	Combo phono preamp and direct box	. 199.99
J48-MK2	Transformerless DI, 15dB pad, 48V phantom power,	
	ground lift, mix-merge, 10Hz-40kHz	. 199.99
JDX	Guitar amp DI, ground lift, polarity switch	. 199.99
JDI-MK3	Passive DI, ground lift, Jensen transformer, 10Hz-80kHz	. 199.99
JDI-DUPLEX	Stereo version of the JDI-MK3, US-made transformer	. 349.99
JD6	6-channel rackmount version of the JDI-MK3,	
	with Eclipse transformer	. 899.99
JD7	Guitar level distribution to feed up to 7 amps simultaneously,	
	with push button selection, Jensen transformer, balanced I/O	1099.99
J-RAK-8	Chassis (2RU) for up to 8 DIs, drivers or splitters	. 139.99
JPC	2-channel active/transformer DI with 1/8", 1/4" and RCA inputs	
	to interface with computers/consumer audio gear	. 199.99
PRODI	Mono transformer-coupled passive DI	99.99
PROD2	Stereo transformer-coupled passive DI	. 149.99

ITEM	DESCRIPTION	PRICE
PZ-DI	Active DI for Orchestral Piezo Pickups	219.99
TWIN-ISO	2-channel line-level isolation box with Jensen transformers,	
	15dB pad and separate ground lifts	259.99
JS2	Mic splitter, 1-in/3-out	219.99
JS3	As JS2, with input, thru and 2 transformer-isolated outputs	259.99
PR048	Active direct box, compact design	99.99
PROAV1	Single-channel AV DI box, 1/4", 1/8", RCA, XLR inputs	119.99
PROAV2	Passive stereo multimedia DI with RCA, 3.5mm, XLR, 1/4"	169.99
PROD8	Passive 8-channel DI, Radial trasformers, 1RU	799.99
SB1-ACOUSTIC	Active acoustic DI, compact	69.99
SB2-PASSIVE	Passive DI for bass and keys	69.99
SB4-PIEZO	Active DI for orchestral piezo pickups, compact	79.99
SB5-LAPTOP	Passive stereo DI for laptops, 1/8" TRS connector	99.99
STAGE-DIRECT	Active DI with mute switch and tuner out	219.99
USB-PRO	Digital DI, USB	199.99





bilizing negative feedback for a more open sound. It also has a Drag Control load correction which allows adjustment for any magnetic pickup. With the Drag Control bypassed Firefly jumps to 4 megohms, great for use with piezo pickups. A 12AX7 tube provides for extra warmth and detail.

ITEM	DESCRIPTION	PRICE
FIREFLY	Tube direct box	 599.99

RADIAL ENGINEERING J+4™ BALANCED SIGNAL DRIVER A stereo interface designed to accept unbalanced low output level devices such as instruments, computers or CD players and boost the signal to a balanced +4dB level for easy manipulation in professional situations. It is built of 100% discrete components. The combination of active signal buffering with transformer isolation eliminates noise, delivering better than 95dB signal-to-noise ratio. Controls are minimal, consisting of a stereo

level control, hi- pass (low cut) filter and ground lift. Inputs consist of a stacked set of 1/4" jacks for DJ mixers or keyboards, RCA jacks for CD players and a 1/8" TRS jack for MP3 players. Outputs are a pair of 3-pin XLR connectors.

ITEM	п	ESCRIPTION			PRICE
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JX44 AIR CONTROL™ GUITAR SIGNAL MANAGER Designed for demanding professional concert stages where wireless guitar systems, acoustics, effects and multiple amplifiers are used simultaneously. Its 4 inputs employ Radial's unique Class 'A'

buffering with 100% discrete components throughout. Inputs A and B have DragTM Control load correction that lets you dial in the perfect load on the pickup for the most natural tone. Inputs B and C are equipped with a trim level that lets you quickly balance signal levels when using wireless systems or active guitars. It has 2 effects loops, one is a 'local' loop for a drawer full of pedals or multi-effects processors. The second loop is a long-haul balanced interface that provides a noise-free connection for distances up to 328' when combined with a stand-alone Radial SGI-44 interface. A built-in direct box functions as an output to the PA or as a dry feed for recording. Up to 6 amplifiers may be used at once. Outputs 1 and 2 are single while outputs 3 and 4 are doubled-up to drive multiple stacks. All outputs are transformer-isolated and have 180° polarity reverse switches. Amp selection can be done via the front panel or by using the optional JR5 remote control.

ITEM	DESCRIPTION	PRICE
JX44	Guitar signal manager	1499.99
JR5	Remote control for the JX44	249.99
SGI-44	Stand-alone interface, for JX44	339.99

RADIAL ENGINEERING JDV™ ACTIVE DI This DI is able to handle any type of instrument and reproduces sound with accuracy and little-to-no coloration. It has 100% discrete Class 'A' circuitry which eliminates zero-cross distortion. Rather than using phase-cancelling negative feedback loops to stabilize the circuit, the JDV employs a tube-like configuration with proprietary stabilizers. A Drag Control enables you to correct the load of the instrument as if connected directly to an ampli-

fier. For piezo instruments, the input can be switched to 4megohms to eliminate squawk. The 30V internal rails ensure digital samplers and active basses are handled with ease. It also features separate outputs for the PA, monitors, amps and tuner.

ITEM	DESCRIPTION	PRICE
JDV	Active direct box	399.99

S8 8-CHANNEL MIC SPLITTERS Splits 8 mic signals into 16 (8 direct XLR outs, 8 transformer-balanced XLR outs). Direct outputs pass phantom power from the main mixer to the mics. Includes a ground lift switch on each isolated output and an attenuator pad switch on each input.

ITEM DESCRIPTION PRICE 2-way 8-channel mic splitter, 16 XLR outs... S8-AR1



ART S8-3-WAY 8-CHANNEL MIC SPLITTER An 8-channel 3-way mic splitter suitable for recording, broadcast, or live sound scenarios where microphone and XLR balanced line level input signals need to go to multiple locations. Each channel has 1 XLR input; 1 direct XLR output with 2 additional transformer isolated XLR outputs for a total of 3 balanced outputs from each mic input signal.

ITEM	DESCRIPTION	PRICE
S8-3-WAY	. 3-way 8-channel mic splitter	279.00

ARTcessories

ART SPLITCOM PRO MIC SPLITTER/ **COMBINER** Used to split or combine balanced low impedance microphone signals. It provides 1 direct-coupled output and 1 isolated output from a single microphone,



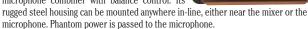
or 1 output from 2 microphone inputs. Phantom power passes through each output to their respective input. Includes phase invert and ground lift.

ITEM	DESCRIPTION	PRICE
SPLITCOM-PRO	. Mic splitter/combiner	35.00

(A) audio technica. always listening...

AUDIO-TECHNICA UNIMIX MIC COMBINER

The Uni-Mix is a 24V-48V phantom-powered 2-1 microphone combiner with balance control. Its



ITEM	DESCRIPTION	PRICE
AT8681	. 2-1 mic combiner with balance control	56.90

AUDIO-TECHNICA AT8801 PHANTOM POWER

SUPPLY The AT8801 is a line-powered device that provides 48V phantom power for a single microphone. This highly regulated power supply provides a constant voltage source, even with a heavily loaded input. The regulator IC is internally protected to prevent overheating even if shorted. The rugged



steel case is finished in enamel and provides shielding from electrostatic interference. It includes a plug-in power module (wall wart) that attaches to the electronics module with a 6' cable

ITEM	DESCRIPTION	PRICE
AT8801	1-channel 48V phantom power supply	55.13
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KLARK-TEKNIK SQUARE ONE SPLITTER

Features 8 channels of Midas XL8-inspired preamps, 9-position rotary gain switches, 30Hz hi-pass filter, duplicate inputs on the front and back, 48V phantom power per channel, transformer-isolated outputs, and more. I/O consists of 8 XLR mic/lin ins (front and back), 8 XLR outs on front panel, 16 XLR outs on the rear panel and 1 headphone out on 1/4" TRS.

ITEM	DESCRIPTION	PRICE
SQUARE-ONE-SPLITTER	8-channel splitter	599.00

PRO CO UTILITY MICROPHONE **MUTING BOXES** These problem solvers help in a variety of situations. Check out the Full Compass website for more detailed specs. The "Cough Drop" provides noiseless instantaneous muting for those "emergency" situations. The "Short Stop" is for temporarily muting a dynamic or condenser mic by pressing and holding the switch. Releasing the switch resumes the signal. The "Sign Off" works the







same way except that you don't need to hold the switch down to mute. You push once to mute, again to resume the signal. The "Power Mute" combines the functions of the "Short Stop" and the "Sign Off" into one unit. The "Panic Button" is for when you actually need to switch your signal from front of house, to an alternate location (i.e. backstage to request a different guitar, etc.)

ITEM	DESCRIPTION	PRICE
COUGHDROP-SHORTSTOP	.Shortstop momentary muting switch	77.79
COUGHDROP-SIGNOFF	.Sign-off latching muting switch	77.79
COUGHDROP-PANICBUTTN	.Panic button A/B switch	146.99
COUGHDROP-POWERMUTE	.Shortstop and Sign-off in one unit	140.06

PRO CO AUDIO VISUAL INTERFACE BOXES 1/4" phone, RCA phono and 3.5mm mini-jack inputs (all parallel). HIGH/LOW switch (-20dB pad). 1/4" phone jack line output. XLR male isolated mic-level output with ground lift switch.

ITEM	DESCRIPTION	PRICE
AV1A	. Mobile interface box	118.69
AVP-1STS	. A/V interface with steel wallplate/mountable	101.54
AVP-1VSTS	. A/V interface with volume control	127.42

PRO CO MS-2/MS-3 MIC SPLITTERS Female XLR input, XLR male 1-direct and 1-isolated (with ground lift) output (MS-2), or 1-direct and 2-isolated (with ground lift) outputs (MS-3), both use the Pro Co MBT-1 transformer

	T 220 (2.20	-),		
ITE	M	DESCRIPTI	ON	PRICE
MS	2	1x2 mic sp	litter	 81.71



TEM	DESCRIPTION	PRICE
MS42A	4x2 rackmount splitter	
	4x3 rackmount splitter	

PRO CO **SPORTS** ANNOUNCER SWITCHES These rugged, desktop push-totalk mic switches are designed specifically for sports event announcers but equally suitable for any application where a desktop push-totalk device is required. Offers clean reliable performance with any balanced or floating

low-impedance (150ohm nominal) mic or signal source. Designed for either condenser or dynamic mics. XLRF input and XLRM outputs standard. SAS3 has 1 XLRF mic input on



the gooseneck as a direct connect and an additional XLRF input on the back (both inputs run parallel and controlled by switch.)

ITEM	DESCRIPTION	PRICE
SAS1	. Push-to-talk switch, (1) XLRF in, (1) XLRM out,	
	magnetically shielded	196.08
SAS2	. Push-to-talk switch with 6" gooseneck (mic and adapter not	
	included), (1) XLRF in, (1) XLRM out, magnetically shielded	255.19
SAS3	. Push-to-talk switch with 6" gooseneck XLRF in,	
	(1) XLRF in, (1) XLRM out, magnetically shielded	288.47

Looking for USB adapters? See pages 56-57













































































































WHIRLWIND IMP COMBINER 2-TO-1 MIC COMBINER

This versatile box combines 2 microphone signals into 1 signal, and is built with the premium TRSP-2 transformer for optimum durability. Features a phase reverse switch which flips the polarity of Input #2.

ITEM	DESCRIPTION	
IMP-COMBINER	Mic combiner	

PRICE





ΡΔΠΙΔΙ	ENGINEERING	MIC	ACCESSORIES

ITEM	DESCRIPTION	PRICE
JS2	Jensen transformer mic splitter with XLR input, thru,	
	and isolated monitor output +4th output with ground lift	219.99
8CX	Mic splitter, 8 channels on frame mount for install,	
	radial transformers	699.99
HOTSHOTABI	Dual-to-single XLR source selector	79.99
HOTSHOTABO	Single-to-dual XLR source selector	79.99
DM1-HOTSHOT	Passive mic mute and signal redirector,	
	momentary switch with ground lift	79.99
CHERRY-PICKER	Passive mic preamp selector with phantom power	349.99
GOLD-DIGGER	4-channel mic selector with trim adjust on each channel	349.99



ROLLS PB224 PHANTOM POWER SUPPLY Perfect for any condenser microphone, the PB224 powers even

the high-current draw microphones. The unit features a rock solid 48 volts of clean phantom power. It can operate

from two internal s	by batteries or from the Rolls PS278 AC adapter.	
ITEM	DESCRIPTION	PRIC
PB224	2-channel phantom power supply	81.0
PS27S	AC adapter	18.3





VU VU-ATTEN ADJUSTABLE IN-LINE ATTENUATOR

Follow us!

Enables balanced low-impedance microphones to connect to low- to mid-impedance inputs in high-SPL applications. Adjusts via a -10dB, -20dB or -30dB switch to match the mic output to the input of mixers, portable recording devices, and more. Prevents input overloading due to high-level signals and is compatible with phantom power.

1	,	1
ITEM	DESCRIPTION	PRICE
VU-ATTEN	Adjustable in-line attenuator, XLRF to XLRM	22.38

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SHURE P	ROBLEM SOLVERS	
ITEM	DESCRIPTION	PRICE
A15AS	Switchable mic attenuator, (15, 20, 25dB), passes	
	phantom, requires use of balanced signals	45.60
A15BT	Bridging transformer, in-line XLRF to XLRM,	
	33k Ω primary, 600 Ω or 7.5k Ω secondary	51.30
A15HP	High pass filter, in-line XLRF to XLRM, roll off of 12dB	
	below 100Hz, requires use of balanced signals	54.15
A15LA	Line adapter, converts balanced line level signals to mic level	
	(50dB attenuation), in-line XLRF to XLRM configuration	41.33
A15PRS	Switchable phase reverser, requires balanced signals, XLRF to XL	RM 71.25
A15RF	RF Filter, XLR in/out, passes phantom power	49.88
A15TG	Tone generator, 700Hz mic level signal, XLRM output	143.90
A85F	Transformer, Lo-Z, XLRF to Hi-Z 1/4" phone plug, may be used in revers	e 18.75
A95U	Transformer, Lo-Z, XLRM to Hi-Z Amphenol MC1M	
	with 1/4" jack adapter, may be used in reverse	48.72
A95UF	As A95U, with XLRF low impedance connector	
A96F	Transformer, Lo-Z XLRF to medium impedance mini plug	
	on attached 2' cable	
A120S	In-line on/off switch (no connectors, requires soldering)	27 84

Switchcraft

SWITCHCRAFT RMAS1 SINGLE CHANNEL MIC SPLITTER Passive 3-way transformer isolated mic splitter with XLRF input,

XLRM 1-direct and 2-isolated, with ground lifts, -40dB pad. The direct out passes phantom power.

ITEM	DESCRIPTION	PRICE
RMAS1	1x3 mic splitter	99.99

SWITCHCRAFT AUDIOSTIX

These problem-solving adapter boxes can be used in a variety of situations. The 318 converts 1/8" TRS jack to balanced mono 3-pin male XLR mic-level output with volume control and ground lift swtich. The 319 converts 1/8" TRS jack to balanced mono 3-contact



terminal block line-level output with pad and lift switches. The 366R is an AES/EBU adapter which converts female XLR $1\overline{10}$ ohm to BNC 75ohm. The 367R is an AES/EBU adapter which converts BNC 75ohm to male XLR 110ohm.

ITEM	DESCRIPTION	PRICE
318	Adapter, 1/8"TRS to 3-pin XLRM	59.99
319	Adapter, 1/8"TRS to terminal block	45.50
366R	Adapter, AES/EBU, XLRF to BNC	34.50
367R	Adapter, AES/EBU, BNC to XLRM	34.50

THE LINK BETWEEN MP3 & PA

The 318 Mini AudioStix from Switchcraft® is an easy to use, compact adapter perfect inputting audio from for laptops and mp3 players to PA systems, mixing consoles and house sound systems. The stereo 1/8" mini input is summed to mono, transformer isolated and output to a single balanced XLR connector. A rotary volume knob provides additional level control and a ground lift switch helps to ensure hum free operation in any sound system.





